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PTO/SB/21 (04-07) Approved for use through 09/30/2007. OMB 0651-0031

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Application Number 10/550,826 Filing Date **TRANSMITTAL** September 23, 2005 First Named Inventor **FORM** Marc W. Kirschner Art Unit 1645 Examiner Name Not Yet Assigned (to be used for all correspondence after initial filing) Attorney Docket Number Total Number of Pages in This Submission H0498.70198US01

ENCLOSURES (Check all that apply)									
Fee Transm	nittal Form	Drawing(s)	After Allowance Communication to TC						
Fee A	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences						
Amendmen	t/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)						
After	Final	Petition to Convert to a Provisional Application	Proprietary Information						
Affida	vits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Addres	s Status Letter						
Extension of	of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):						
Express Ab	andonment Request	Request for Refund	Postcard						
x Information	Disclosure Statement	CD, Number of CD(s)	_						
Certified Co	opy of Priority s)	Landscape Table on CD							
Reply to Mincomplete		Remarks							
	to Missing Parts under FR 1.52 or 1.53								
	SIGNATI	JRE OF APPLICANT, ATTORNEY,	OR AGENT						
Firm Name	WOLF, GREENFIEL	D & SACKS, P.C.							
Signature	1 = 0								
Printed name	Timothy J. Oye, Ph.	D.							
Date	06	(18/07- Reg. 1	No. 36,628						

Certificate of Mailing Under 37 CFR 1.8(a) I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Dated:



DOCKET NO.: H0498.70198US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kirschner et al.

Serial No.:

10/550826

Confirmation No.:

1753

Filed:

09/23/05

For:

DETERMINATION OF PROTEINS AND/OR OTHER

MOLECULES USING MASS SPECTROSCOPY

Examiner:

Not Yet Assigned

Art Unit:

1645

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 C.F.R. §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicants request consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed before the mailing of a first Office action on the merits in the above-identified case. No fee or certification is required.

Serial No.: 10/550826 -2 - Art Unit: 1645

Conf. No.: 1753

PART II: Information Cited

The Applicants hereby make of record in the above-identified application the information listed on the attached form PTO-1449 (modified PTO/SB/08). The order of presentation of the references should not be construed as an indication of the importance of the references.

The Applicants hereby make the following additional information of record in the above-identified application.

The Applicants would like to bring to the Examiner's attention the enclosed search report from a corresponding International Application No: PCT/2004/009376.

PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

- 1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO-1449 (modified PTO/SB/08) be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- 3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicants make no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

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Docket No.: H0498,70198US01

Notwithstanding any statements by the Applicants, the Examiner is urged to form his or her own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,

By:

Timothy J. Oyer, Ph.D., Reg. No. 36,628 Tani Chen, Sc.D., Reg. No. 52,728

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FORM PTO-1449/A and B (more ged PTO/SB-8)				APP	APPLICATION NO.: 10/550826		ATTY. DOCKET NO.: H0498.70198US01		
INFORMATION DISCLOSURE			FILI	FILING DATE: 09/23/05		CONFIRMATION NO.: 1753			
STATEMENT BY APPLICANT				APP	APPLICANT: Kirschner et al.				
Sheet 1 of 1			GRO	OUP ART UNIT:	1645	EXAMINER	Not Yet Assigned		
				1	U.S. PATENT DO	DCUMENTS	-		
Examiner's	Cite		U.S. Patent Docu	ment	Name o	Name of Patentee or Applican		Date of Publication or Issue	
Initials #	No. Number		Kin Coo	d	Document		of Cited Document MM-DD-YYYY		

FOREIGN PATENT DOCUMENTS

Examiner's	Cite	Foreign Patent Document			Name of Patentee or Applicant of Cited	Date of Publication of	Translation
Initials #	No.	Office/ Country	Number	Kind Code	Document Document	Cited Document MM-DD-YYYY	(Y/N)

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials #	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
		Gui and Dean "Acetylation of a Specific Promoter Nucleosome Accompanies Activation of the ε-Globin Gene by β-Globin Locus Control Region HS2," <i>Molecular and Cellular Biology</i> 21(4):1155-1163 (2001)	
		International Search Report in PCT/US2004/009376, mailed 3/24/2005	

EXAMINER:	DATE CONSIDERED:

[NOTE – No copies of U.S. patents, published U.S. patent applications, or pending, unpublished patent applications stored in the USPTO's Image File Wrapper (IFW) system, are included. See 37 CFR §1.98 and 1287OG163. Copies of all other patent(s), publication(s), unpublished, pending U.S. patent applications, or other information listed are provided as required by 37 CFR §1.98 unless 1) such copies were provided in an IDS in an earlier application that complies with 37 CFR §1.98, and 2) the earlier application is relied upon for an earlier filing date under 35 U.S.C. §120.]

[#] EXAMINER: Initial if reference considered, whether or notcitation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

^{*}a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. ___, filed ___, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).